

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(Bios) near5 (read\$5) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:32
L2	3	(Bios) near5 (instruct\$5) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:35
L3	9	(Bios) near5 (detect\$5) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:35
L4	0	(Bios) near5 (identify\$5) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:36
L5	1	(Bios) near5 (monitor\$5) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:39
L6	0	(Bios) near5 (broadcast\$5) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:39
L7	3	(Bios) near5 (providing) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:43
L9	18	(Bios) near5 (supporting support supports) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:50
L10	26	(Bios) near5 (boot\$5) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:53
L11	18	(Bios) near5 (including include includes) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:13
L12	1	"6907523".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:21
L13	1	(Bios) near5 (enumerat\$8) near6 (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:16
L14	6	(Bios) near5 (enumerat\$8) same (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:16
L15	17	(Bios) same (enumerat\$8) same (USB)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:16
L16	1	"6986033".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:30
L18	1	"6728787".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:30
L19	7	("5581766"   "6023585"   "6026366"   "6081850"   "6424424"   "6473854"   "6493770").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:40
L20	1	"6148346".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:42
L21	1	"5664195".PN	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:44
L22	9	bios near6 (transmit\$5 broadcast\$5) near5 (address)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 09:56

## EAST Search History

L23	12	("4780821"   "5142680"   "5247683"   "5367686"   "5421009"   "5495607"   "5555416"   "5717930"   "5727205"   "5742829"   "5793979"   "5842024").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 11:02
L24	197	((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) and (BIOS) and USB and "709"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:23
L25	8	((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) and (BIOS) same USB and "709"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:15
L26	53	((((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (install\$5)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:23
L28	32319	((PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) same (install\$5)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:24
L29	1794	((PC (personal adj computer) computer laptop) same (installation)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:26
L30	1052	((PC (personal adj computer) computer laptop) near4(installation)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:26
L31	0	((((PC (personal adj computer) computer laptop) near4(installation)) same (USB)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:27
L32	2	((((PC (personal adj computer) computer laptop) same(installation)) same (USB)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:28
L33	2	((((PC (personal adj computer) computer laptop) same(installation)) same (bios)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:28
S1	2	"5978590".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:13

## EAST Search History

S2	18	(manufactur\$5 configur\$5) near10 (PC (personal adj computer) (work adj station)) near10 (client customer) near10 (specification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 08:21
S3	15	(manufactur\$5)same (PC (personal adj computer) (work adj station)) near10 (client customer) same (specification) same (install\$5 assembl\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 08:42
S4	214	(manufactur\$5 build-to-order) same (PC (personal adj computer) (work adj station)) same (hardware) same (software)same (install\$5 assembl\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 08:22
S5	12	("5113518"   "5230052"   "5247683"   "5325532"   "5371792"   "5418918"   "5423023"   "5459867"   "5499357"   "5504904"   "5684974"   "5745669").PN	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 09:07
S6	11	("5781004"   "5894571"   "5960344"   "5963743"   "5991543"   "5995757"   "6029249"   "6075943"   "6151012"   "6236901"   "6247128").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 09:38
S7	3	((updat\$5 near10 software) same client same server).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 09:38
S8	12	("4780821"   "5142680"   "5247683"   "5367686"   "5421009"   "5495607"   "5555416"   "5717930"   "5727205"   "5742829"   "5793979"   "5842024").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 09:50
S9	2245	700/1,65,96,97,95,117.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 09:51
S11	1128	717/174-178.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 09:52
S12	2734	713/1,2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 09:52
S13	1846	709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/21 09:52
S15	4109	(manufactur\$5 build-to-order assembl\$5) same (PC (personal adj computer) (work adj station)) and (hardware) same (software)and (script program configur\$5 product PC terminal (work adj station)) near5 (ID indication identification serial number (bar adj code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 09:56
S16	58	S15 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 10:11
S17	129	S15 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 10:11
S18	40	S15 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 10:12

## EAST Search History

S19	2	"5859969".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 11:02
S20	3	"6202207".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 11:02
S21	2	"5247683".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 08:21
S22	0	(manufactur\$5 build-to-order) same (PC (personal adj.computer) (work adj station)) same (hardware) same (software)same (install\$5 assembl\$5) same (dongle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 08:22
S23	269	(build-to-order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 08:23
S24	1	(build-to-order) and (dongle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 08:23
S25	15	(build-to-order) and (reader)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 08:39
S26	138	(build-to-order) and (PC (personal near3 computer) laptop desktop) and (server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:20
S27	2	"5717930".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:17
S28	2	"6049840".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:17
S29	13	(PC (personal near3 computer) laptop desktop) near5 (assembl\$5) near10 (order) and (server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:23

## EAST Search History

S30	250	(PC (personal near3 computer) laptop desktop) near5 (assembl\$5 product\$5)near3 (line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:23
S31	0	(customized) near5 (PC (personal near3 computer) laptop desktop) near5 (assembl\$5 production)near3 (line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:24
S32	1	(customized) near5 (PC (personal near3 computer) laptop desktop) near5 (assembl\$5 production)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:24
S33	43	(custom\$5) near5 (PC (personal near3 computer) laptop desktop) near5 (assembl\$5 production)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:29
S34	122	(custom\$5) near5 (PC (personal near3 computer) laptop desktop) near5 (configur\$5) and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:47
S35	0	09/415687	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:47
S36	1026	(installation adj system).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:48
S37	3	(installation adj system).ti. and kiyoharu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/06 09:48
S38	286	((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) same (hardware) same software same (install\$5 assembl\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:18
S39	2	"5978590" pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:34
S40	0	2004/0122840	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:34

## EAST Search History

S41	1	09/725290	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:35
S42	3	((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) same (hardware) same software same (install\$5 assembl\$5) and (PXE (preboot near3 execution near3 environment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:48
S43	3	((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) same (hardware) same software same (install\$5 assembl\$5) same (BIOS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 08:58
S44	40	((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) same (hardware) same software same (install\$5 assembl\$5) and (BIOS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 11:04
S45	2	"5978590".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 09:29
S46	12	("4780821"   "5142680"   "5247683"   "5367686"   "5421009"   "5495607"   "5555416"   "5717930"   "5727205"   "5742829"   "5793979"   "5842024").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:36
S47	1	"5247863".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:36
S48	1	"5247683".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:37
S49	1	"5421009".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:37
S50	1	"5794052".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:38
S51	1	"5859969".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:40
S52	1	"5950010".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:41
S53	1	"6301707".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:43
S54	0	"63202207".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 09:43
S55	1	"6202207".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:01
S56	1	"6226412".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:02

## EAST Search History

S57	2	09/773026	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:08
S58	1	09/760327	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 08:30
S59	0	(convey\$5 transfer\$5) near5 (USB) same ((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) same (hardware) same software same (install\$5 assembl\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:25
S60	2	(USB) same ((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) same (hardware) same software same (install\$5 assembl\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:20
S61	0	(convey\$5 transfer\$5 transmit\$5 read\$5 providing) near5 (product) near7 (USB) and ((build-to-order) (built-to-order) (customi\$5) (custom adj built) (custom-built)) same (PC (personal adj computer) (work adj station) device computer laptop PDA (computing adj device) server gateway router switch) same (hardware) same software same (install\$5 assembl\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:26
S62	18	(convey\$5 transfer\$5 transmit\$5 reading providing) near5 (product) near7 (USB)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:32
S63	176	(bios) near7 (USB)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:32
S64	52	(bios) near2 (USB)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:46
S65	1	(bios) near2 (read) near5 (USB)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:46
S66	0	(bios) near2 (read) near5 (USB) near5 (device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:47
S67	26	(bios) and (read) near5 (USB) near5 (device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 10:47
S68	0	(bios near5 instruct\$6) near5 (USB near7 device near6 (id identification))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:54
S69	0	(bios near5 instruct\$6) same (USB near7 device near6 (id identification))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:54

## EAST Search History

S70	2	(bios near5 execut\$5) same (USB near7 device near6 (id identification))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:55
S71	0	(power near5 on) same (USB near7 device near6 (id identification))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:56
S72	9	(bios) same (USB near7 device near6 (id identification))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 10:56
S73	6	("5347425"   "5526493"   "5579487"   "5864708"   "5867406"   "6009486").PN	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:04
S74	2	(bios) near5 (detect\$5) near6 (USB) near7 (device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:22
S75	0	(bios) near5 (reading) near6 (USB) near7 (device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:07
S76	65	(bios) near6 (USB) near7 (device)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:07
S77	13	("20020116565"   "5802394"   "5933611"   "5958020"   "6119194"   "6272499"   "6272515"   "6349354"   "6505263"   "6625602"   "6721815"   "6728801"   "6804740").PN	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:10
S78	41	(bios) near8 (USB) near7 (controller controllor)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/27 11:22